

Project Summary Sheet

Project Name: Moosios Property Acquisition

Tracking No: 4025

Location: The north side of the San Joaquin River, immediately downstream of the Milburn Unit of the Department of Fish and Game's San Joaquin River Ecological Reserve (Milburn Unit), between RM 245.5 and RM 247.

County: Madera

Project Sponsor: San Joaquin River Parkway and Conservation Trust, Inc

Point of Contact: Dave Koehler, Executive Director, Phone Number: (550) 248-8480

Co-applicant(s): N/A

Assembly District: 29

Senate District: 14

Project Description (including size):

Phase I of this project is the proposed acquisition and maintenance of approximately 285-acre of the Moosios property for the purposes of flood control protection and habitat conservation and restoration. The Parkway Trust will maintain the property for flood control protection, habitat conservation and enhancement, seasonal grazing, and passive public recreation opportunities.

Flood Benefits:

The proposed acquisition and subsequent restoration of the Moosios property will protect approximately \$6-\$10 million in restoration work at the Milburn Unit; \$1,200,000 in agricultural assets and \$100,000 in annual crop income at the Hansen Farm; and \$700,000 in improvements at the City of Fresno's River Bottom Park

Agricultural Benefits:

This project will reduce flood effects for approximately two miles upstream of the project site, benefiting agricultural uses of the river bottom at the Hansen Farm and reducing the potential for bluff erosion on the north side of the river.

Agricultural Land Conserved, acres, if any: None

Wildlife Benefits: 200 acres

The proposed acquisition enables the preservation of the existing riparian habitat on the Moosios property and allows for the restoration of the property and expansion of its riparian areas in the second phase of the project. In the restoration phase of this project, the Parkway Trust and its partners plan to lower the grade of the approximately 200 acres of fish ponds on the property so that

the area is within the current five-year floodplain. Completion of these activities will increase riparian habitat and enhance opportunities for the riparian area to revegetate on its own, providing habitat linkages and expanding the wildlife corridor along the river.

Wildlife Habitat Conserved, acres, if any: 200 acres

Total area conserved: 200 acres

Other Benefits:

Once acquisition is complete and the property is under the ownership of the Conservancy and the management of the Parkway Trust, public access to the property for educational and interpretive programs, wildlife viewing, hiking, and other forms of passive recreation will be allowed.

Total Cost: \$ 6,000,000.00

FPCP Cost: \$ 3,500,000.00

Funding Partners and Share of Cost:

Additional Funding - \$2,500,000